



ALTERNATIVE TO PTO/SB08a/b (06-03)

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	09/827280-Conf. #6621
		Filing Date	April 5, 2001
		First Named Inventor	Cecilia Brandel
		Art Unit	2654
		Examiner Name	V. P. Harper
Attorney Docket Number	47253-00004USPX		
Sheet	1	of	1

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
APR	A1	US-4,015,088	03-29-1977	Dubnowski et al.	
APR	A2	US-4,081,605	03-28-1978	Kitawaki et al.	
APR	A3	US-4783807	11-08-1988	Marley	
APR	A4	US-5,121,428	06-09-1992	Uchiyama et al.	
APR	A5	US-5,784,532	07-21-1998	McDonough et al.	
APR	A6	US-5,970,441	10-19-1999	Mekuria	
APR	A7	US-6,047,254	04-04-2000	Ireton et al.	
APR	A8	US-2001/0021906	09-13-2001	Chihara	
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APR	A10	US-6,418,407	07-09-2002	Huang et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
APR	C1	ALI ALKULAIBI et al.; Fast 3-Level Binary Higher Order Statistics for Simultaneous Voiced/Unvoiced and Pitch Detection of a Speech Signal; Signal Processing; Elsevier; Pages 133-140. 12/1997	
APR	C2	CECILIA BRANDEL et al.; Speech Enhancement by Speech Rate Conversion; Department of Telecommunication and Signal Processing; Pages 34-57. Dec 1999	
APR	C3	Linear Prediction Analysis; TONY ROBINSON; Speech Vision Robotics Group; 1 Page. 1/1998	
APR	C4	Quick Overview of Linear Predictive Coding (LPC) Analysis; 1 Page. 1/2000	
APR	C5	5.3 Linear Prediction Analysis; 3 Pages. 5/24/2000	
APR	C6	PLP-Perceptual Linear Predictive Analysis; 4 Pages. 10/6/98	
APR	C7	Linear Prediction; 2 Pages. 2/24/99	

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Examiner Signature	V. Paul Harper	Date Considered	9/28/01
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